



Docket No.: VBLT:007US  
Serial No.: 09/888,233  
Inventor(s): Blakely et al.  
Title: Assay for Toxin Induced Neuronal  
Degeneration and Viability in *C. Elegans*

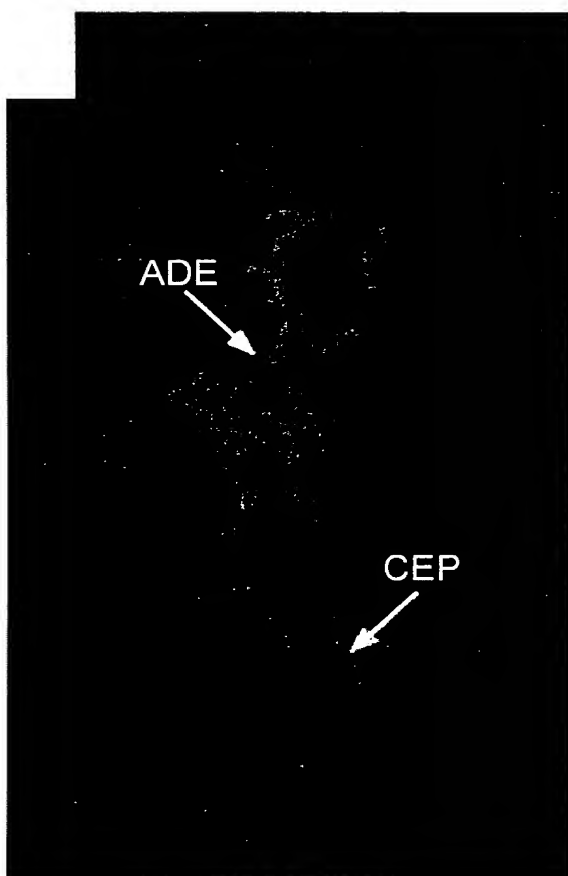


FIG.1A

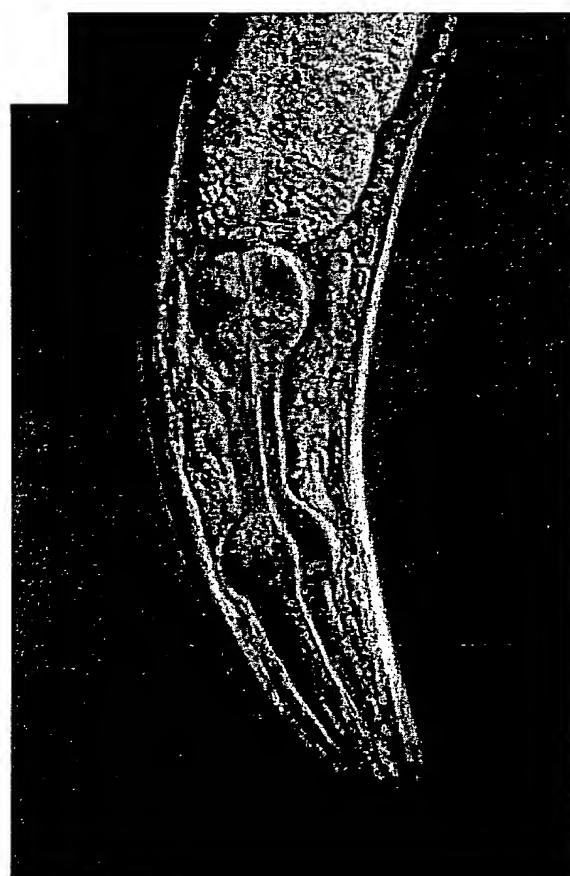
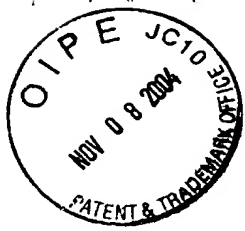


FIG.1B



GENETIC SCREEN FOR REGULATORS OF CeDAT FUNCTION,  
REGULATION, AND DA NEURON TOXIN SENSITIVITY

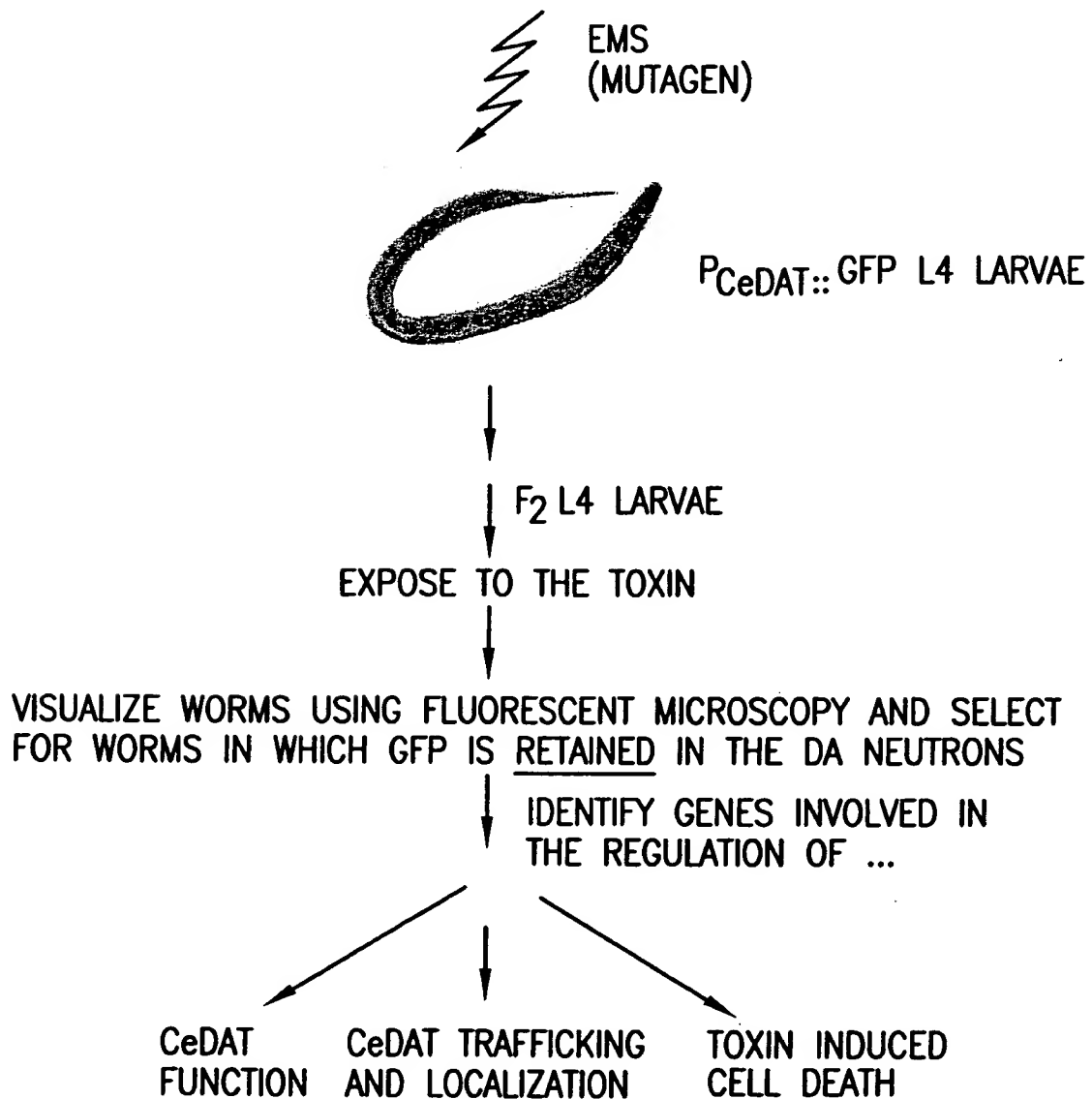
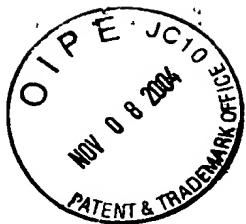


FIG.2



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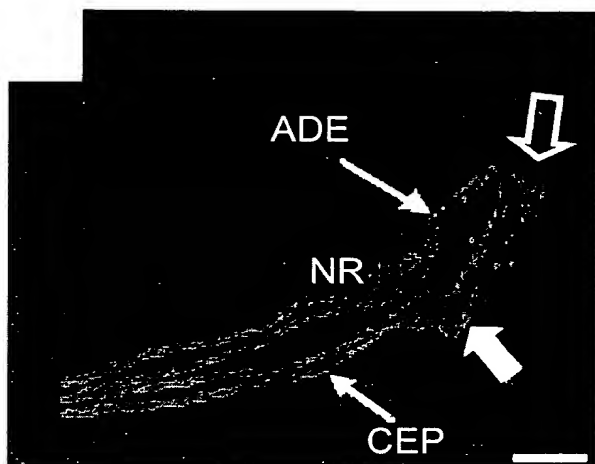


FIG.3A

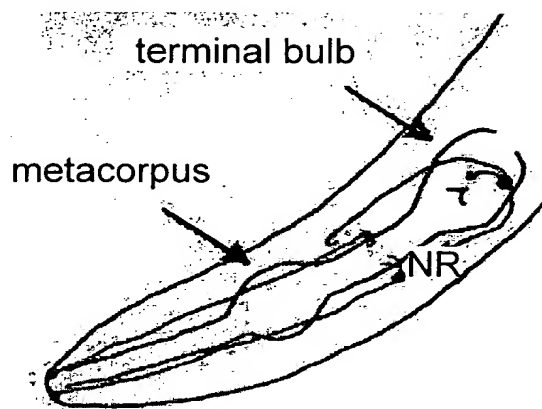


FIG.3B

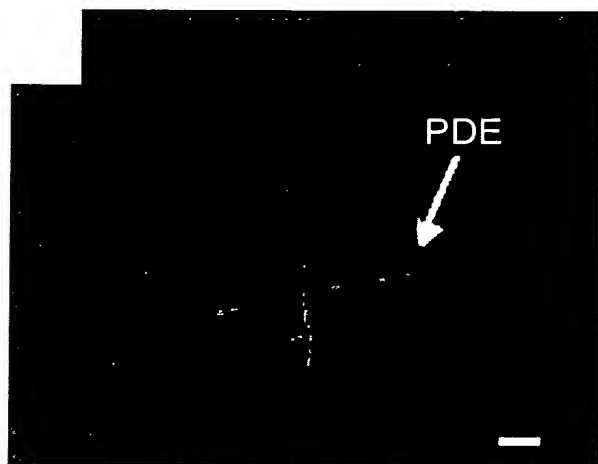


FIG.3C

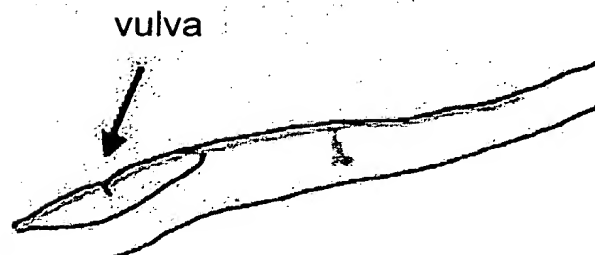


FIG.3D

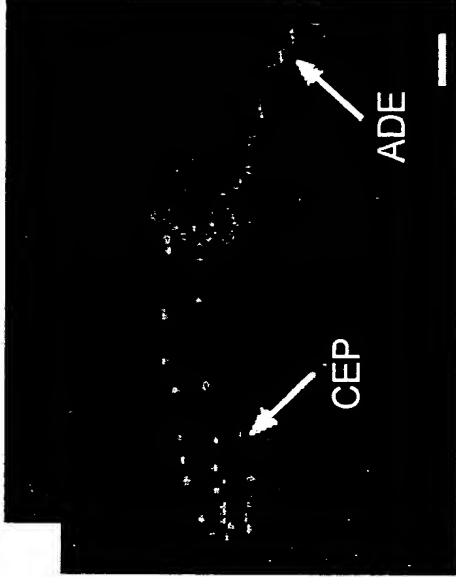


FIG. 4B

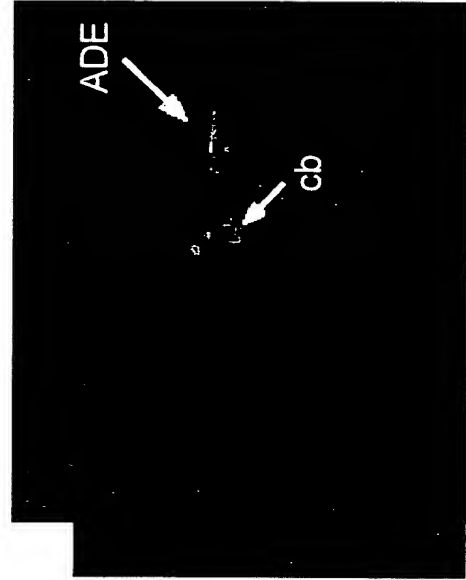


FIG. 4D

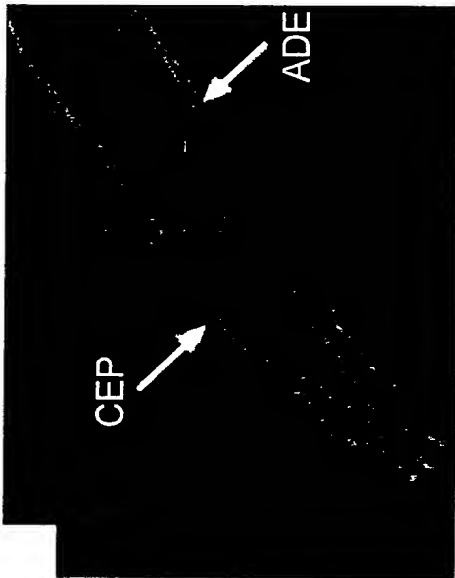


FIG. 4A

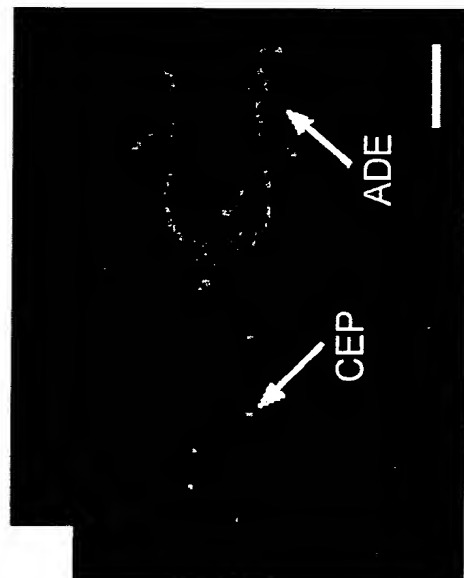
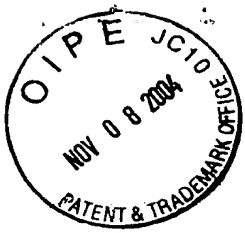


FIG. 4C



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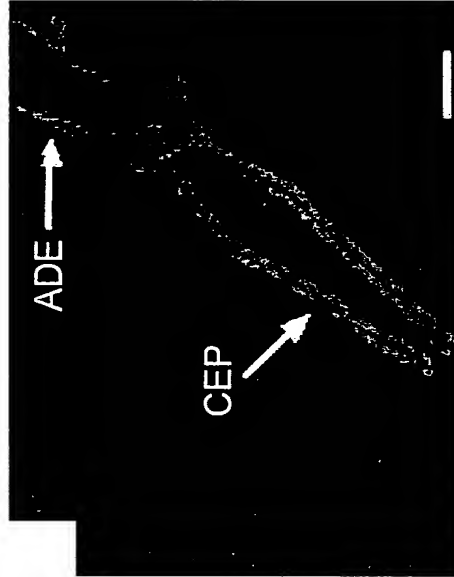


FIG.4F

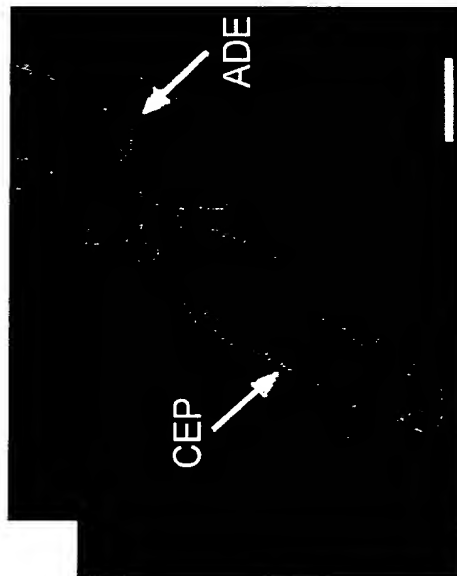
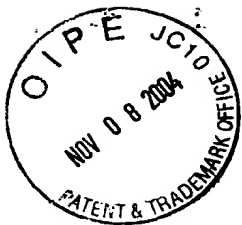


FIG.4E



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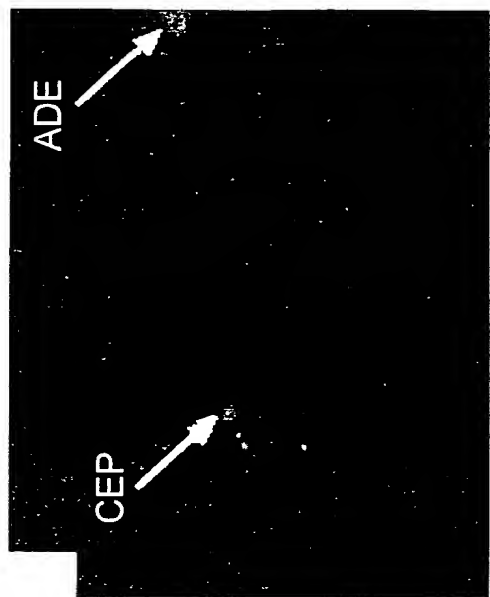


FIG. 5B

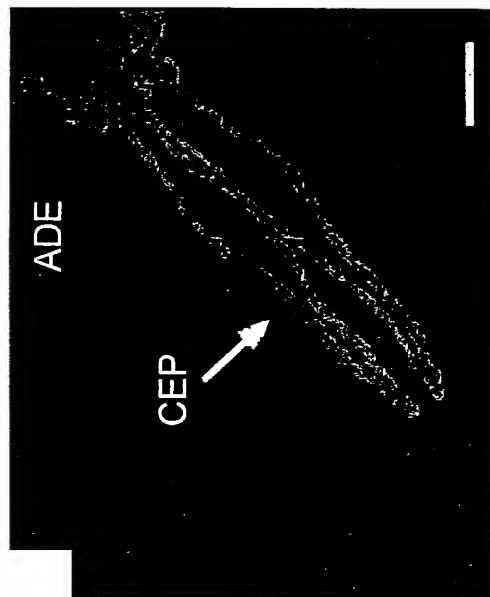


FIG. 5D

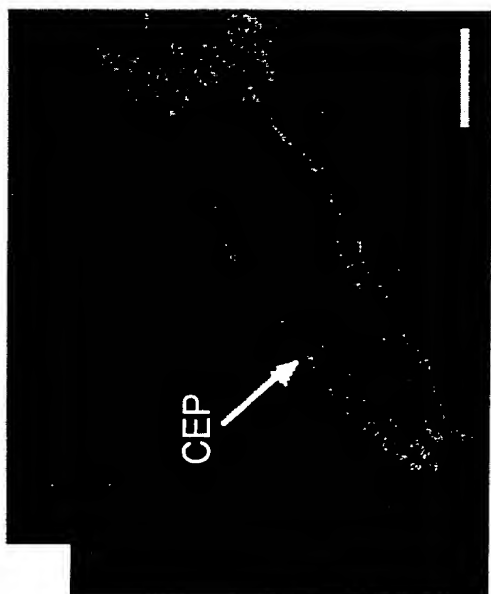


FIG. 5A

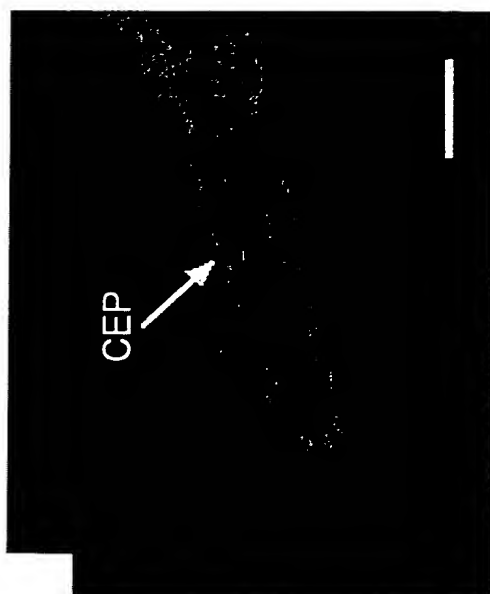


FIG. 5C

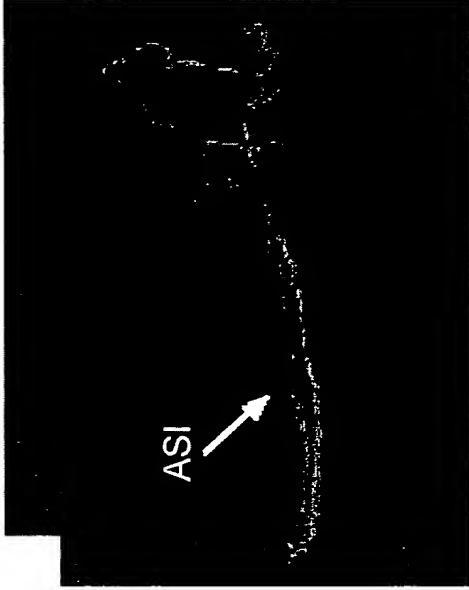
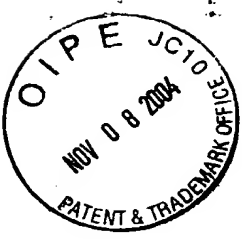


FIG. 6B

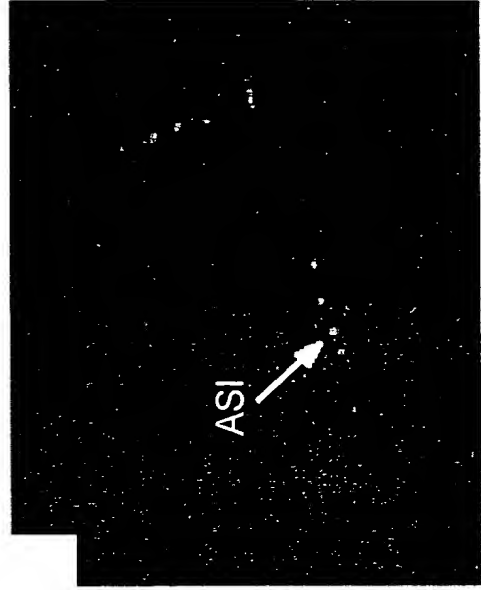


FIG. 6D

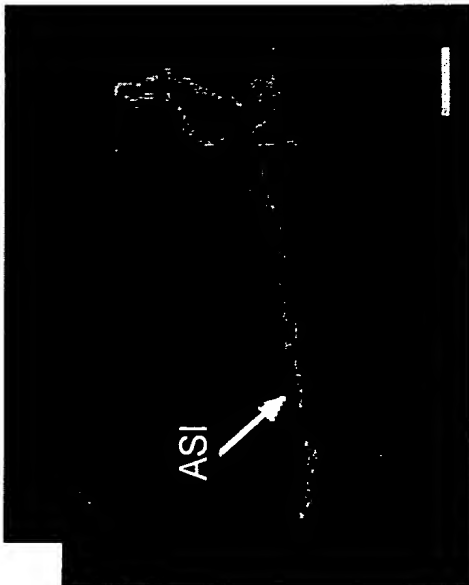


FIG. 6A

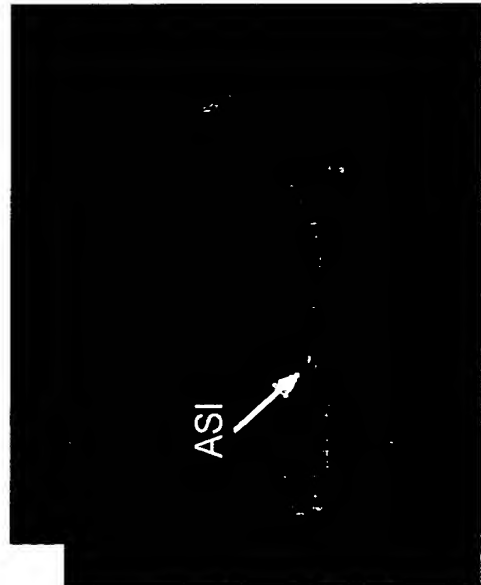


FIG. 6C